

7/3,K/1 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01778899 SUPPLIER NUMBER: 16864180 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
HP TeleShare: integrating telephone capabilities on a computer workstation.  
(an option card for the HP 9000 Model 712 workstation is HP's first  
integrated telephony product) (includes a related article on call  
progress, DTMF tones, and tone detection in the TeleShare  
card) (Technical)  
Tucker, S. Paul  
Hewlett-Packard Journal, v46, n2, p69(6)  
April, 1995  
DOCUMENT TYPE: Technical ISSN: 0018-1153 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 4783 LINE COUNT: 00366

... transaction.

Audio data samples in HP TeleShare are 16 bits long. Since XBAR sends eight bits of data at a time, audio samples must be **broken** into two pieces: an upper half, or **most - significant** byte (MSB) and a lower half, or **least - significant** byte (LSB). Using this model, it requires two transfers from XBAR and two Acks back to send one sample of audio data to a DSP...the DSP, all of the LSBs must be appended to the MSBs. Remember that each 16-bit sample transferred between XBAR and the DSP is **divided** so that the **most - significant** byte contains the data type and the **least - significant** byte contains the data. Thus, all the data from XBAR is put back into 16-bit linear format before transfer to the CODEC.

The audio...

7/3,K/2 (Item 2 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01288074 SUPPLIER NUMBER: 07327389 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Your free software breakout box. (diagnoses transmission problems between  
computer and RS- 232-compatible peripherals) (includes related article on  
RS-232 standard of communications)  
Prosise, Jeff  
PC Magazine, v8, n5, p315(11)  
March 14, 1989  
ISSN: 0888-8507 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 4374 LINE COUNT: 00318

... bits per second, is determined by dividing the UART's 1.8432-MHz input clock frequency by a 16-bit value read from the LSB ( **Least Significant Byte**) and MSB ( **Most Significant Byte**) Divisor Latch registers, then **dividing** the result by 16. Setting the UART's bit rate for data transmission or receiving is a matter of doing just the opposite--writing an...

7/3,K/3 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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02672530 Supplier Number: 45418392 (USE FORMAT 7 FOR FULLTEXT)  
**ENFORCEABLE AGREEMENT PROPOSED FOR MANAGEMENT OF CEMENT KILN DUST**  
Pesticide & Toxic Chemical News, v23, n21, pN/A  
March 22, 1995  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 328

... personnel training and site security.

CKRC said EPA would be able to enforce the agreement through the federal district courts and that violations would be **divided** into three

categories: Class I ( **most significant** ), land disposal into unapproved facilities; Class II ( **less significant** ), violations of specific CKD management practices, and Class III (least significant), all other violations. Maximum penalties for Class I violations would be \$2,000 per...

7/3,K/4 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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03318380 Supplier Number: 44587050 (USE FORMAT 7 FOR FULLTEXT)  
**FPGAs integrate datacom's paths**  
Electronic Engineering Times, pS24  
April 11, 1994  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1901

... Virtual Channel Identifier (VCI), the Payload Type Identifier (PTI), the Cell Lost Priority (CLP) and the Header Error Control (HEC).  
The first 5 bytes are **broken** up as follows: the GFC uses the 4 **most significant** bits of the first byte; the VPI uses the 4 **least significant** bits of the first byte and the 4 **most significant** bits of the second byte; the VCI uses the 4 **least significant** bits of the second byte, the entire third byte and the 4 most significant bits of the fourth byte; the PTI uses the next 3...

7/3,K/5 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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14852397 SUPPLIER NUMBER: 89972884 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Is bad news cause of asymmetric volatility response? A note. (stock prices) (Statistical Data Included)**  
Blasco, N.; Corredor, P.; Santamaria, R.  
Applied Economics, 34, 10, 1227(5)  
July 10, 2002  
DOCUMENT TYPE: Statistical Data Included ISSN: 0003-6846  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 3701 LINE COUNT: 00337

... two stages. Each stage uses a different classification of the information provided. In the first stage these models include the complete set of news **divided** into groups ranked by relevance ( **highly significant** news (HN) and **less significant** news (LN)) and sign (good news (GN) and bad news (BN)). On crossing both criteria the following groups emerge: HGN, LGN, HBN and LBN.  
Since...

7/3,K/6 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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09837869 SUPPLIER NUMBER: 19657843 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Stability of the arbitrage pricing theory model factors.**  
Hays, Patrick A.; Upton, David E.; Aby, Carroll D., Jr.  
Quarterly Journal of Business and Economics, v36, n2, p71(11)  
Spring, 1997  
ISSN: 0747-5535 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 4560 LINE COUNT: 00364

... error, a model combining the two subperiods is tested. The combined subperiod model is retained if: 1.) the coefficient for the combined periods is at **least as significant** as the **most significant** of the **separate** periods, and 2.) the SSE is reduced. A stabilogram is used each time the equation (3) full model is estimated in order to visually inspect

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7/3,K/7 (Item 3 from file: 148)  
 DIALOG(R)File 148:Gale Group Trade & Industry DB  
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SUPPLIER NUMBER: 17761334 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
 Low-power design symposium examines digital, analog, and CAD issues for  
 submicron circuits. (Symposium on Low-Power Electronics)  
 Bursky, Dave; Goodenough, Frank; Maliniak, Lisa  
 Electronic Design, v43, n20, p31(7)  
 Oct 2, 1995  
 ISSN: 0013-4872 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
 WORD COUNT: 4422 LINE COUNT: 00347

... conventional system. In addition, fewer registers are active and  
 the controller is simpler. That also reduces the amount of energy consumed.  
 The adder-incrementer is **divided** into two parts, a **least -**  
**significant** portion (with a 4-bit adder) and a **most - significant**  
 portion (a 10-bit incrementer), and uses a gated clock to activate the  
 incrementer register only when an overflow occurs in the least-significant  
 part...

7/3,K/8 (Item 4 from file: 148)  
 DIALOG(R)File 148:Gale Group Trade & Industry DB  
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06509546 SUPPLIER NUMBER: 14444235 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
 Does measuring intent change behavior?  
 Morwitz, Vicki G.; Johnson, Eric; Schmittlein, David  
 Journal of Consumer Research, v20, n1, p46(16)  
 June, 1993  
 ISSN: 0093-5301 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
 WORD COUNT: 9867 LINE COUNT: 00818

... 1; the mere-measurement effect is dampened by previous product  
 experience. Furthermore, the probability value or significance level on the  
 test of two proportions was **higher ( less significant )** given past  
 experience.(8) Exhibit 4 summarizes the findings across weighting schemes.  
 The proportional increase in acquisitions was ...for Hypothesis 1, we can  
 do this only for the PC data set. We expected higher absolute proportional  
 changes for households without previous product experience. **Separate**  
 logit models were also fit for households having and households not having  
 previous product experience. The models contained the same terms as  
 described in section Hypothesis 2. We anticipate the probability values for  
 the interaction terms to be **higher ( less significant )** for households  
 with past experience.

Hypothesis 3 for Hypothesis 2a: Is the Effect in Hypothesis 2a  
 Dampened by Previous Product Experience?  
 Exhibit 7 shows the...

7/3,K/9 (Item 1 from file: 624)  
 DIALOG(R)File 624:McGraw-Hill Publications  
 (c) 2004 McGraw-Hill Co. Inc. All rts. reserv.

00978588  
 NEI PROPOSES TO SLASH TWO-THIRDS OF SSCs FROM SCOPE OF MAINTENANCE RULE  
 Inside NRC November 9, 1998; Pg 1; Vol. 20, No. 23  
 Journal Code: NRC ISSN: 0149-0252  
 Word Count: 1,369 \*Full text available in Formats 5, 7 and 9\*

BYLINE:  
 David Stellfox, Washington (dstel@mh.com)

TEXT:

... rule and about two-thirds of those are considered low risk-significant SSCs, so when you do a sample, you're going to get more low risk-significant SSCs'' than high risk-significant SSCs, Scott said.

The existing maintenance rule divides components under its scope into two classes; the first being the entire universe of SSCs that are in scope, but which can be treated under...

7/3,K/10 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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02037401 55123978

**Better methods, better results**

Wilson, Larry

Occupational Health & Safety v69n6 PP: 107-110+ Jun 2000

ISSN: 0362-4064 JRNL CODE: OHS

WORD COUNT: 2028

...TEXT: are safe is tracked. As the "percent safe" increases, injuries tend to come down-dramatically in some cases.

A Pareto Analysis is a method for separating the most significant causes (the "vital few") from the least significant ones (the "trivial many"). It is named for the 19th century economist Vilfredo Pareto. You many not recognize his name, but you've probably heard...